

FOC-TRX-SFP+-10G-SR-IT - Transceiver



1334215

<https://www.phoenixcontact.com/us/products/1334215>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Multimode SFP+ transceiver for transmission up to 10 Gbps over 500 m at wavelengths of 850 nm in the industrial temperature range

Your advantages

- Maximum flexibility, thanks to the non-proprietary multi-source agreement (MSA)
- Superior system availability, thanks to Plug and Play during operation
- Future-proof, thanks to RoHS 2 conformity
- Maximum data transmission quality
- Interference-free data transmission, even for EMC-sensitive applications
- Reliable data transmission in the extended temperature range

Commercial data

Item number	1334215
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB16
Product key	ABNJAC
GTIN	4063151633608
Weight per piece (including packing)	34.6 g
Weight per piece (excluding packing)	34.6 g
Customs tariff number	85176200
Country of origin	TW

1334215

<https://www.phoenixcontact.com/us/products/1334215>

Technical data

Dimensions

Width	13.7 mm
Height	13 mm
Length	57.3 mm

Material specifications

Housing material	Metal
------------------	-------

Interfaces

Transmission speed	10 Gbps
Wavelength	850 nm

Product properties

Product type	SFP module
Type	SFP Modul
Connection profile	LC-Duplex
Type of packaging	Box packaging

Electrical properties

Transmission speed	10 Gbps
Transmission speed	10 Gbps

Connection data

Connection method	To insert in SFP slot
-------------------	-----------------------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Ambient temperature (assembly)	-5 °C ... 55 °C

Standards and regulations

Laser class	1
-------------	---

FOC-TRX-SFP+-10G-SR-IT - Transceiver



1334215

<https://www.phoenixcontact.com/us/products/1334215>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1334215>



cULus Recognized

Approval ID: E140403

1334215

<https://www.phoenixcontact.com/us/products/1334215>

Classifications

ECLASS

ECLASS-15.0	27440392
ECLASS-13.0	27440392

ETIM

ETIM 10.0	EC002943
-----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

FOC-TRX-SFP+-10G-SR-IT - Transceiver



1334215

<https://www.phoenixcontact.com/us/products/1334215>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com